

Form PTO-1449 (modified)

Atty. Docket No.
4100.002000Serial No.
09/442,542

List of Patents and Publications for Applicant's

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicants

Lonnie D. Shea, Jeffery Bonadio, David J. Mooney
and Martin C. Peters

Filing Date:

November 18, 1999

Group:

1633

U.S. Patent Documents

See Page 1

Foreign Patent Documents

See Page

Other Art

See Page -

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A35	6,541,022	April 01, 2003	Murphy <i>et al.</i>	424	422	

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.



Form PTO-1449 (modified)

Atty. Docket No.

4100.002000

Serial No.

09/442,542

List of Patents and Publications for Applicant's

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicants

Lonnie D. Shea, Jeffery Bonadio, David J. Mooney
and Martin C. Peters

Filing Date:

November 18, 1999

Group:

1633

U.S. Patent Documents

Foreign Patent Documents

Other Art

See Page 1-2

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C25	Abe, Kokubo and Yamamuro, "Apatite coating on ceramics, metals and polymers utilizing a biological process," <i>J. Mat. Sci.: Mat. Med.</i> , 1:233-238, 1990.
	C26	Bradt <i>et al.</i> , "Biomimetic mineralization of collagen by combined fibril assembly and calcium phosphate formation," <i>Chem. Mater.</i> , 11:2694-2701, 1999.
	C27	Gao, Niklason and Langer, "Surface hydrolysis of poly (glycolic acid) meshes increases the seeding density of vascular smooth muscle cells," <i>J. Biomed. Mater. Res.</i> , 42(3):417-424, 1998.
	C28	Li, Bakker and van Blitterswijk, "The bone-bonding polymer polyactive® 80/20 induces hydroxycarbonate apatite formation <i>in vitro</i> ," <i>J. Biomed. Mat. Res.</i> , 34:79-86, 1997.
	C29	Miyaji <i>et al.</i> , "Bonelike apatite coating on organic polymers: Novel nucleation process using sodium silicate solution," <i>Biomaterials</i> , 20:913-919, 1999.
	C30	Murphy, Kohn and Mooney, "Growth of continuous bonelike mineral within porous poly(lactide-co-glycolide) scaffolds <i>in vitro</i> ," <i>J. Biomed. Mater. Res.</i> , 50(1):50-58, 2000.
	C31	Peters and Mooney, "Growth factor delivery from tissue engineering matrices: Inducing angiogenesis to enhance transplanted cell engraftment," In: <i>Controlled Drug Delivery: Designing Technologies for the Future</i> , Park and Mersny, Eds., Washington, D.C., American Chemical Society, Ch. 16, p. 157-166, 2000.
	C32	Shea <i>et al.</i> , "DNA delivery from polymer matrices for tissue engineering," <i>Nature Biotechnology</i> , 17(6):551-554, 1999.

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.